

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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S3	12	((DAVID) near2 (DAWES)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:35
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S5	1	S3 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:42
S6	21	S1 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:42
S7	11	S3 not S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:44

S8	0	S1 and S3 and S4 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:51
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S18	560	S17 and ((rare-earth) or (rare earth) or al ₂ o ₃ or y ₂ o ₃ or tio ₂ or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide) or ("Al.sub.2O.sub.3") or ("Y.sub.2O.sub.3") or ("TiO.sub.2")) with (waveguide or slab or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:01
S19	76	S18 and buffer and amorphous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:02
S20	95	S18 and ((couple or coupling or coupler or coupled) with (waveguide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:09
S21	81	S20 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:09
S22	24	S21 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:10
S23	57	S21 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 11:10
S24	1378	((laser diode) with substrate) and ((rare-earth) or (rare earth) or al ₂ o ₃ or y ₂ o ₃ or tio ₂ or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide) or ("Al.sub.2O.sub.3") or ("Y.sub.2O.sub.3") or ("TiO.sub.2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:03

S25	32	((laser diode) with substrate) and (core near5 ((rare-earth) or (rare earth) or al2o3 or y2o3 or tio2 or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide)or ("Al. sub.2O.sub.3") or ("Y. sub.2O.sub.3") or ("TiO. sub.2"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:03
S26	9	((laser diode) with substrate) and (core near5 ((rare-earth) or (rare earth) or al2o3 or y2o3 or tio2 or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide)or ("Al. sub.2O.sub.3") or ("Y. sub.2O.sub.3") or ("TiO. sub.2")))) and (cladding near5 ((rare-earth) or (rare earth) or al2o3 or tio2 or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide)or ("Al. sub.2O.sub.3") or ("TiO. sub.2"))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:04
S27	434	("20010027159" "20010041460" "20020001746" "20020014406" "20020033330" "20020076133" "20020106297" "20020115252" "20020134671" "20020140103" "20020170821" "20020191916" "20030019326" "20030022487" "20030035906" "20030042131" "20030044118" "20030063883" "20030077914" "20030079838" "20030097858" "20030127319" "20030134054" "20030141186"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:08

"20030173207"	
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"20030175142"	
"20030178637"	
"20030185266"	
"20040043557"	
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"20060057283"	
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"20060071592"	
"20060134522"	
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"3850604"	"4082569"
"4111523"	"4437966"
"4587225"	"4619680"
"4710940"	"4785459"
"4915810"	"4978437"
"5085904"	"5107538"
"5119460"	"5173271"
"5174876"	"5196041"
"5200029"	"5206925"
"5225288"	"5237194"
"5287427"	"5296089"
"5303319"	"5306569"
"5309302"	"5338625"
"5355089"	"5381262"
"5427669"	"5435826"
"5472795"	"5475528"
"5475569"	"5478456"
"5483613"	"5499207"
"5512147"	"5538796"
"5555127"	"5561004"
"5563979"	"5565071"
"5569520"	"5591520"
"5597660"	"5603816"
"5607560"	"5607789"
"5612152"	"5613995"
"5645626"	"5654054"
"5654984"	"5686360"
"5689522"	"5693956"
"5702829"	"5718813"
"5719976"	"5731661"
"5738731"	"5755938"
"5757126"	"5762768"
"5771562"	"5792550"
"5811177"	"5830330"
"5831262"	"5841931"
"5847865"	"5849163"
"5853830"	"5855744"
"5870273"	"5882946"
"5900057"	"5909346"

		"5930046" "5930584" "5942089" "5948215" "5952778" "5961682" "5966491" "5977582" "6000603" "6001224" "6004660" "6024844" "6045626" "6046081" "6051114" "6051296" "6057557" "6058233" "6071323" "6077642" "6080643" "6088492" "6093944" "6106933" "6117279" "6133670" "6146225" "6154582" "6157765" "6162709" "6165566" "6168884" "6176986" "6197217" "6204111" "6210544" "6214660" "6232242" "6236793" "6242129" "6242132" "6248291" "6248640" "6252397" "6261917" "6280585" "6280875" "6281142" "6287986" "6288835" "6290821" "6290822" "6300215" "6302939" "6306265" "6344419" "6350353" "6356694" "6358810" "6361662" "6365300" "6365319" "6376027" "6409965" "6413382" "6413645" "6416598" "6423776" "6433380" "6444750" "6452717" "6488822" "6506289" "6511615" "6533907" "6533907" "6537428" "6563998" "6576546" "6602338" "6605228" "6615614" "6632563" "6673716" "6683244" "6683749" "6750156" "6760520" "6768855" "6818356" "6827826" "6846765" "6884327" "RE32449"). PN.				
S28	0	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:08

S29	4	S24 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:08
S30	4	("20030044118" "6088492").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:10
S31	19	"5972516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 12:23
S32	2	("7218809").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S33	2	("5972516").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S34	13	(US-20070263676-\$ or US-20050225839-\$ or US- 20080107376-\$ or US- 20030063629-\$ or US- 20030007718-\$ or US- 20030044118-\$).did. or (US-7340124-\$ or US- 6751241-\$ or US- 6549688-\$ or US- 5761234-\$ or US- 6088492-\$ or US- 5972516-\$ or US- 7218809-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/10 13:59

S35	13	(US-20070263676-\$ or US-20050225839-\$ or US-20080107376-\$ or US-20030063629-\$ or US-20030007718-\$ or US-20030044118-\$).did. or (US-7340124-\$ or US-6751241-\$ or US-6549688-\$ or US-5761234-\$ or US-6088492-\$ or US-5972516-\$ or US-7218809-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/11 20:12
S36	2	("6,760,520").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/11 20:13
S37	2	("20030185266").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/11 20:14
S38	15	(US-20070263676-\$ or US-20050225839-\$ or US-20080107376-\$ or US-20030063629-\$ or US-20030007718-\$ or US-20030044118-\$ or US-20030185266-\$).did. or (US-7340124-\$ or US-6751241-\$ or US-6549688-\$ or US-5761234-\$ or US-6088492-\$ or US-5972516-\$ or US-7218809-\$ or US-6760520-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/11 20:14
S39	15	(US-20070263676-\$ or US-20050225839-\$ or US-20080107376-\$ or US-20030063629-\$ or US-20030007718-\$ or US-20030044118-\$ or US-20030185266-\$).did. or (US-7340124-\$ or US-6751241-\$ or US-6549688-\$ or US-5761234-\$ or US-6088492-\$ or US-5972516-\$ or US-7218809-\$ or US-6760520-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/25 09:36

S40	247	"I11" and (laser near2 diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:36
S41	4750	"I1" and (laser near2 diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:36
S42	15	S39 and (laser near2 diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:36
S43	4	S42 and (index with buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:37
S44	0	S43 and amorphous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:39
S45	1	S42 and amorphous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:39
S46	1	(10/106726).APP.	USPAT; USOCR	ADJ	ON	2008/10/25 09:41
S47	1	S42 and amorphous and buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:42
S48	5	S42 and (buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:43

S49	5	S48 and ((rare-earth) or (rare earth) or al ₂ O ₃ or y ₂ O ₃ or TiO ₂ or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide) or ("Al.sub.2O.sub.3") or ("Y.sub.2O.sub.3") or ("TiO.sub.2")) with (waveguide or slab or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:45
S50	5	S48 and ((al ₂ O ₃ or y ₂ O ₃ or TiO ₂ or alumina or (aluminum-oxide) or (aluminum oxide) or (titanium-oxide) or (titanium oxide) or ("Al.sub.2O.sub.3") or ("Y.sub.2O.sub.3") or ("TiO.sub.2")) with (waveguide or slab or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:45
S51	3	S50 and (laser with substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:49
S52	3	S50 and ((laser or diode) with substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:49
S53	12	S42 and ((laser or diode) with substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:52
S54	2	("7218809").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/25 09:55
S55	0	S54 and ((laser or diode) with substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 09:56

S56	1	S42 and folded	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 10:01
S57	11	S42 and active	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 10:05
S58	6	S57 and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 10:05
S59	6	S42 and active and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 10:22
S60	6	S42 and taper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 10:27
S61	11	(US-20030063629-\$ or US-20030007718-\$ or US- 20030044118-\$ or US- 20030185266-\$).did. or (US-6751241-\$ or US- 6549688-\$ or US- 5761234-\$ or US- 6088492-\$ or US- 5972516-\$ or US- 7218809-\$ or US- 6760520-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/25 10:39
S62	4	(US-20030044118-\$ or US-20030185266-\$).did. or (US-6088492-\$ or US- 6549688-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/25 10:40
S63	4	(US-20030044118-\$ or US-20030185266-\$).did. or (US-6088492-\$ or US- 6549688-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/25 16:55

S64	3	S63 and vertical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/25 16:55
S65	2	("20040105644").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/16 17:02
S66	4	(US-20030044118-\$ or US-20030185266-\$).did. or (US-6088492-\$ or US- 6549688-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/08/16 17:08
S67	4	S66 and loss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/16 17:08

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	97	((385/14) or (385/129)).OCLS.	UPAD	OR	OFF	2009/12/15 17:03
L2	0	l1 and (amorphous with (lens near2 duct)).clm.	USPAT; UPAD	ADJ	ON	2009/12/15 17:04

12/ 15/ 2009 5:04:37 PM

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06\ 10 650 461 Derek Optically coupling into highly iniform waveguides.wsp**